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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/420,433 10/12/1999		DAVID SIDRANSKY	JHU1180-1	2810		
7	590 11/19/2001					
Lisa A. Haile			EXAMINER			
	re & Freidenrich LLP e Drive Suite 1600		JOHANNSEN, DIANA B			
San Diego, CA	. 92121-2109		ART UNIT	PAPER NUMBER		
			1655	l l		
			DATE MAILED: 11/19/2001	Ψ.		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Applic	ation No.		Applicant(s)	
		09/42	0,433		SIDRANSKY, DAVID	
		Exami	ner		Art Unit	
			B. Johannse		1655	
The M Period for Reply	NAILING DATE of this commun	ication appears on	the cover sl	heet with the	correspondence a	ddress
A SHORTEN THE MAILIN - Extensions of ti after SIX (6) Mc - If the period for - If NO period for - Failure to reply - Any reply receiv	JED STATUTORY PERIOD F G DATE OF THIS COMMUN me may be available under the provisions DNTHS from the mailing date of this come reply specified above is less than thirty (3 reply is specified above, the maximum st within the set or extended period for reply yed by the Office later than three months arm adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In nonunication. 30) days, a reply within the fatutory period will apply are y will. by statute. cause the	o event, however statutory minimu Id will expire SIX application to be	r, may a reply be til um of thirty (30) day (6) MONTHS from come ABANDONE	mely filed ys will be considered tim the mailing date of this ED (35 U.S.C. § 133).	∍ly. communication.
1)⊠ Respo	onsive to communication(s) fi	led on <u>06 August 2</u>	<u> 2001</u> .			
2a)∏ This a	action is FINAL .	2b) This action	is non-fina	l.		
	this application is in condition d in accordance with the prac					he merits is
Disposition of C	Claims					
4)⊠ Claim(s) <u>1-27</u> is/are pending in the	application.				
4a) Of	the above claim(s) is/a	re withdrawn from	consideration	on.		
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-27</u> are subject to restricti	on and/or election	requiremen	t.		•
Application Pap	oers					
9)∭ The spe	ecification is objected to by th	e Examiner.				
10)∏ The dra	wing(s) filed on is/are:	a) accepted or b	objected	to by the Exa	ıminer.	
Applic	cant may not request that any ob	jection to the drawing	g(s) be held i	n abeyance. S	See 37 CFR 1.85(a)	-
11) The pro	posed drawing correction file	d on is: a)[] approved	b)□ disappr	oved by the Exami	ner.
lf app	roved, corrected drawings are re	quired in reply to this	Office action	n.		
12)∏ The oat	h or declaration is objected to	by the Examiner.				
Priority under 3	5 U.S.C. §§ 119 and 120					
13) Acknow	wledgment is made of a claim	n for foreign priority	under 35 U	J.S.C. § 119(a	a)-(d) or (f).	
a)∏ All I	b)☐ Some * c)☐ None of:					
1. 🔲 (Certified copies of the priority	documents have t	een receive	ed.		
2. 🗌 (Certified copies of the priority	documents have b	een receive	ed in Applicat	ion No	
	Copies of the certified copies application from the Interrattached detailed Office action	national Bureau (P	CT Rule 17.	2(a)).		I Stage
	edgment is made of a claim t		•			al application)
a) 🔲 Th	e translation of the foreign la ledgment is made of a claim	nguage provisional	application	has been red	ceived.	
Attachment(s)	roughtent is thade of a Gallii	ror gomestic phone	y unider 33 (J.J.J. 33 12	G ana/01 121,	
	rences Cited (PTO-892)		4) 🗌 in	terview Summar	y (PTO-413) Paper N	o(s)
2) Notice of Draft	rences clied (F10-692) esperson's Patent Drawing Review (F sclosure Statement(s) (PTO-1449) F		5) 🔲 No		Patent Application (P	

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DETAILED ACTION

Continued Prosecution Application

1. The request filed on August 6, 2001 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/420,433 is acceptable and a CPA has been established. An action on the CPA follows.

Election/Restriction

- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:
- a) Methods requiring detection of a mutant/neoplastic target nucleic acid in a <u>tumor</u> margin tissue specimen;
- b) Methods requiring detection of a mutant/neoplastic target nucleic acid in a <u>lymph</u> node tissue specimen;
- e) Methods requiring detection of a mutant/neoplastic target nucleic acid in a <u>surgical</u> margin adjacent to an excised tumor.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 18 is generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diana Johannsen whose telephone number is 703/305-0761. The examiner

can normally be reached on Monday-Friday from 7:00 a.m. to 3:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached at 703/308-1152. The fax phone number for the Technology Center where this application or proceeding is assigned is 703/305-3014 or 305-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/308-0196.

Diana Johannsen

November 15, 2001

(/W. Gary Jones

Technology Center 1600

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